

*Memoranda*

178732

Donald S. Erdman

Persian Gulf  
finance record

started Mar. 3, 1948

48	1.00
-	6.28
-	2.99
ers	1.69
-	.99
st	1.95
nts	2.95
o	1.13
rs	1.69
res	2.99
st wave	9.00
	32.66

No.

1.	execution fee on passport Mar 3, 1948	1.00
2.	Mar. 11 shirt, 3 shorts, pants	6.28
3.	Mar. 16 canvass bag 1 pr. heavy sneakers with belt	2.99 1.69 .99
4.	Mar. 16 shirt pants	1.95 2.95
5.	Mar. 19 Travelers checks \$150	1.13
6.	Mar. 18 heavy sneakers	1.69
7.	Mar. 19 sun glasses	2.99
8.	Mar. 19 shoes basket wear	9.00
		32.66

total from previous page

32.66

38.10 total this page  
70.76

No. Mar 22

9. camera shade, lens filter 7.35  
and adapter ring

10. tips (for porters) 1.00

11. pocket watch <sup>no</sup> receipt 2.25

12 <sup>Mar 22</sup> 6 eb/ pt funnels 3.40

13. <sup>Mar 21</sup> lunch + tip 1.00

14. Mar 24 Hotel Estoril 10.50

15. Apr. 1 letter to Schultz .40

16. sweater at Bahrein <sup>35 rup</sup> 10.00

17. Laundry Apr. 14 .40

18. specimens <sup>4/26</sup> 2 reals .60

19. specimens <sup>4/27</sup> 4 reals 1.20

38.10

total from previous pages

70.76

~~18.60~~

89.36

~~12.00~~

90.56

70.76

21.90

92.66

21.90

~~#166 total~~

~~██████████~~ Indian at Aramco canteen refused  
to give receipt

~~\$18.60~~ Total this page

19.70

20. May 18	Flying fish	.30
21. letter to Schultz	May 19	.40
22. May 3	specimens	.45
23 May 6	U-48-41	.40
24 May 30	letter to Schultz	.40
25. June 5	2 films 8½ R	2.55
26. birth cert, certificate	<sup>Mar 3 kept</sup> by State Dept.	1.00
27. June 11,	trip with fisherman 10 r.	<u>3.00</u>
28. "Sim" berry seed poison	June 12 <sup>3 r.</sup>	1.00
29. taxi fare <sup>to Owali</sup>	June 12 <sup>12 r.</sup>	<u>3.60</u>
30. gerrur	" <sup>6 r.</sup>	1.50
31. June 17,	letter to Schultz	.40
32. June 20,	fish specimens 2 r.	.50
33. June 26	1 shirt	1.50
34	" " letter to Schultz	.40
35 June 30	solder 16 gal. tank in Jidda	.60
36 July 4	fish picture Jidda 1 r.	.30
37. July 6	fish picture Jidda 1 r.	.30
38. June 26	1 r. tip <sup>to cab</sup> driver	.30
39. July 12	Fish market 10 r.	<u>3.00</u> <del>1.80</del>

Total carried forward 89.36

90.56

July 16  
July 17

90.56

31.50

122.06

.04

122.10

1.00

from previous  
page

123.20

40. 1/2 Luti Tidda Mkt 12 r 12"

40. 2 Luti Tidda Mkt. 12 r. 3.60

41. Shark & Parapercis 10 r. 3.00

42. Epinephelus July 20. 10 r. 3.00

43. Letter to Schultz Ju. 20 2 r. .60

44. Color film Rochester Ju. 20 4r. 1.20

45. Red Sea & P. Gulf <sup>Report</sup> to Schultz Ju. 21 3 r. .90

46. Color film to Rochester <sup>2</sup> July 23 4r. 1.20

47. Letter Austin Clark J. 21 <sup>1/2</sup>r 15

48. " F. A. Chace 23 <sup>1/2</sup>r 15

49. camera duty Juhe 28 13.60

50. lecture talk <sup>copy to Scholke</sup> July 26 1 1/2 r 45

51. black & white film to Museum 4 1/2 r 1.35

52. 2 letters to Schultz Aug. 3 2 2/3 r. .80

53. letter to Dr. Hora 1 2/3 r. .50

54. letter to Schultz Aug. 7 2 2/3 r. .60

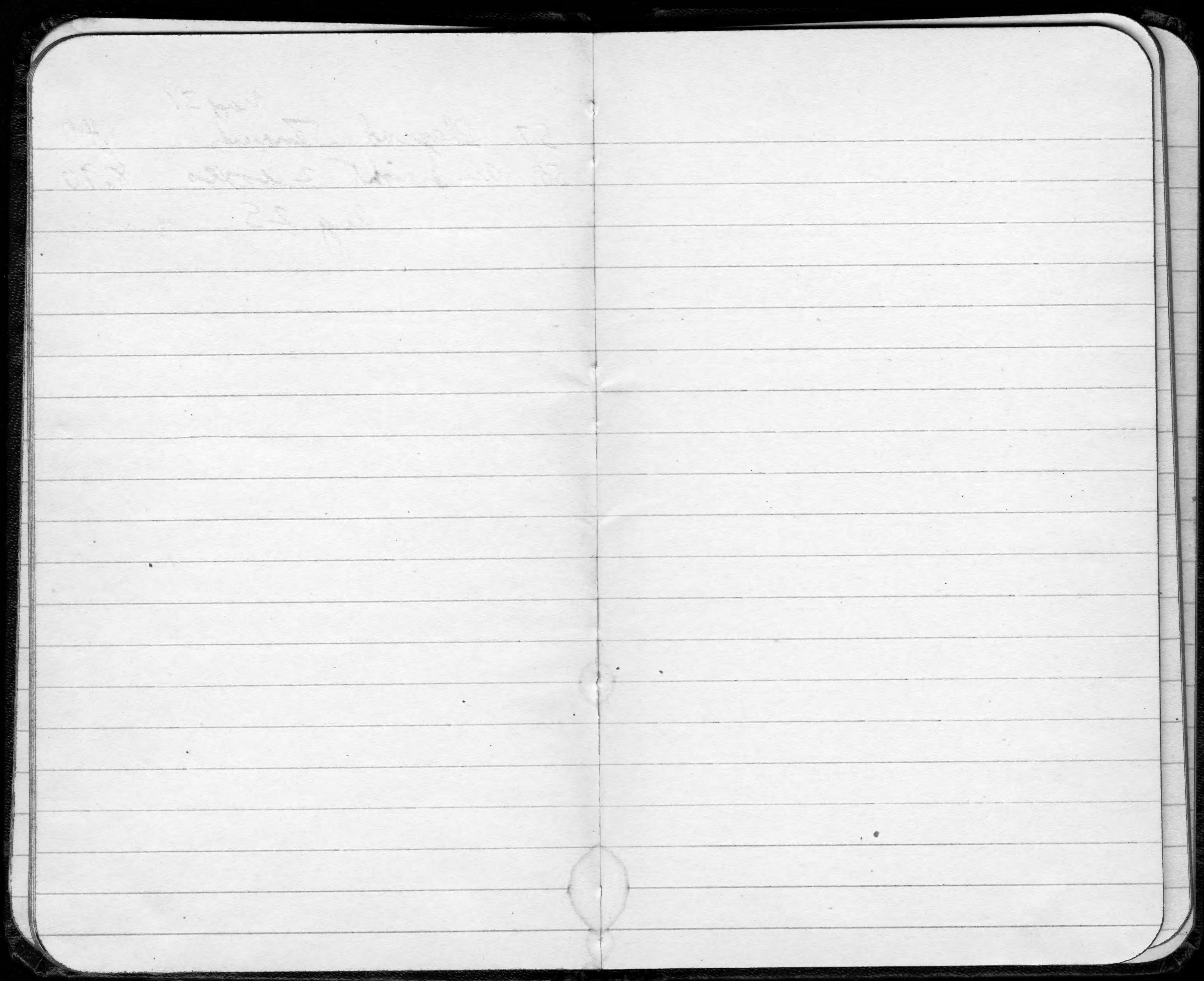
55. to cab driver for lifting boxes <sup>Aug. 7</sup> 1 r. .30

56. letter & post card to Schultz <sup>Aug. 18</sup> .04

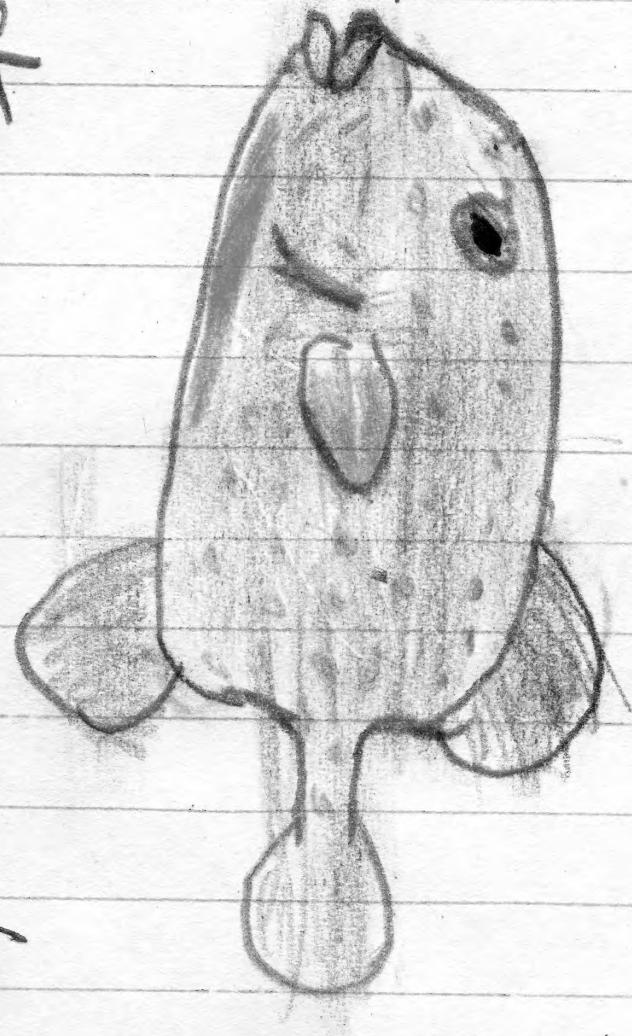
31.50

57 Bleywood Denmark May 31 .40  
58. air freight 2 boxes 8.90

Aug 25



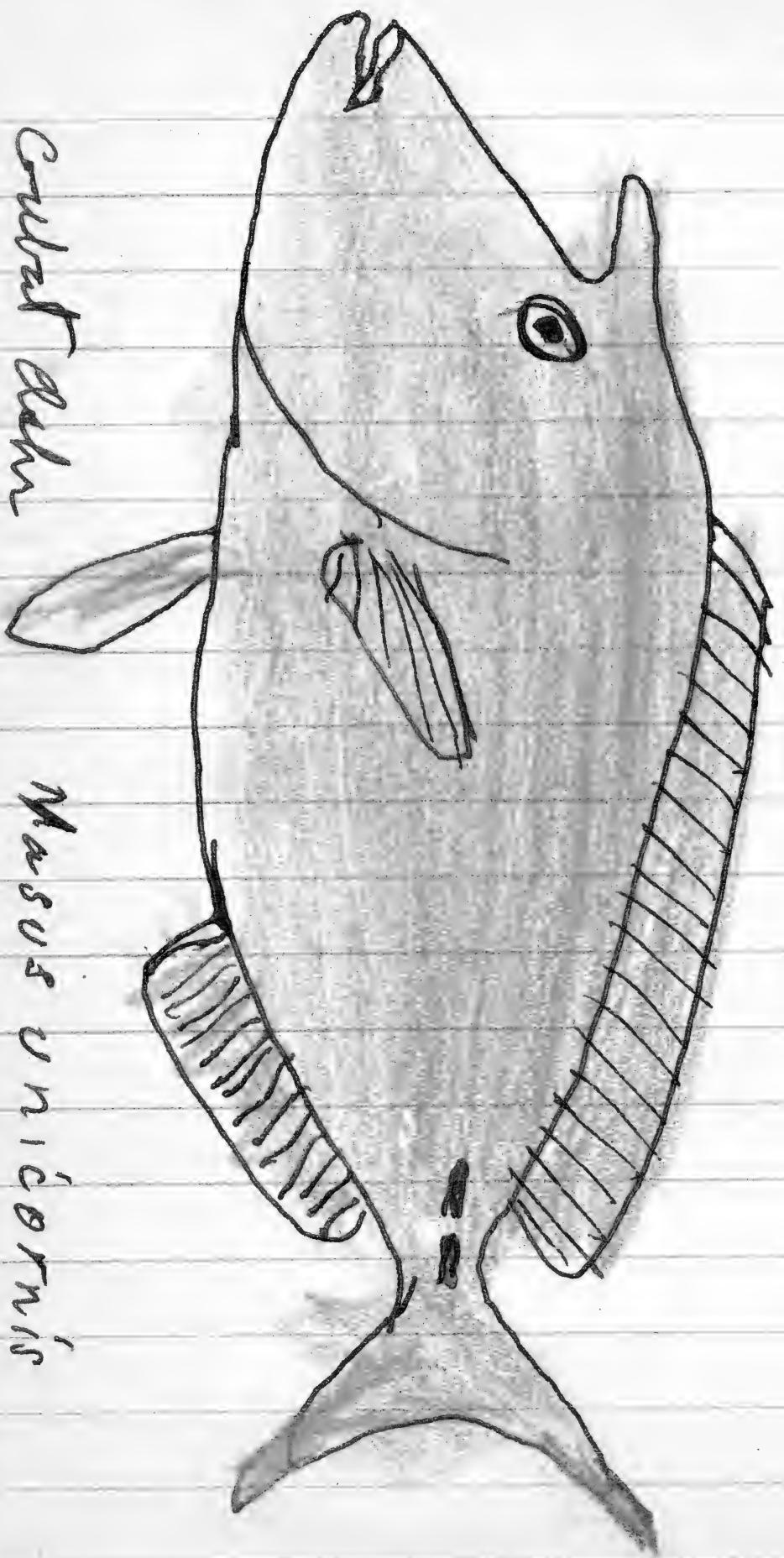
Ostracion



abu sanduk

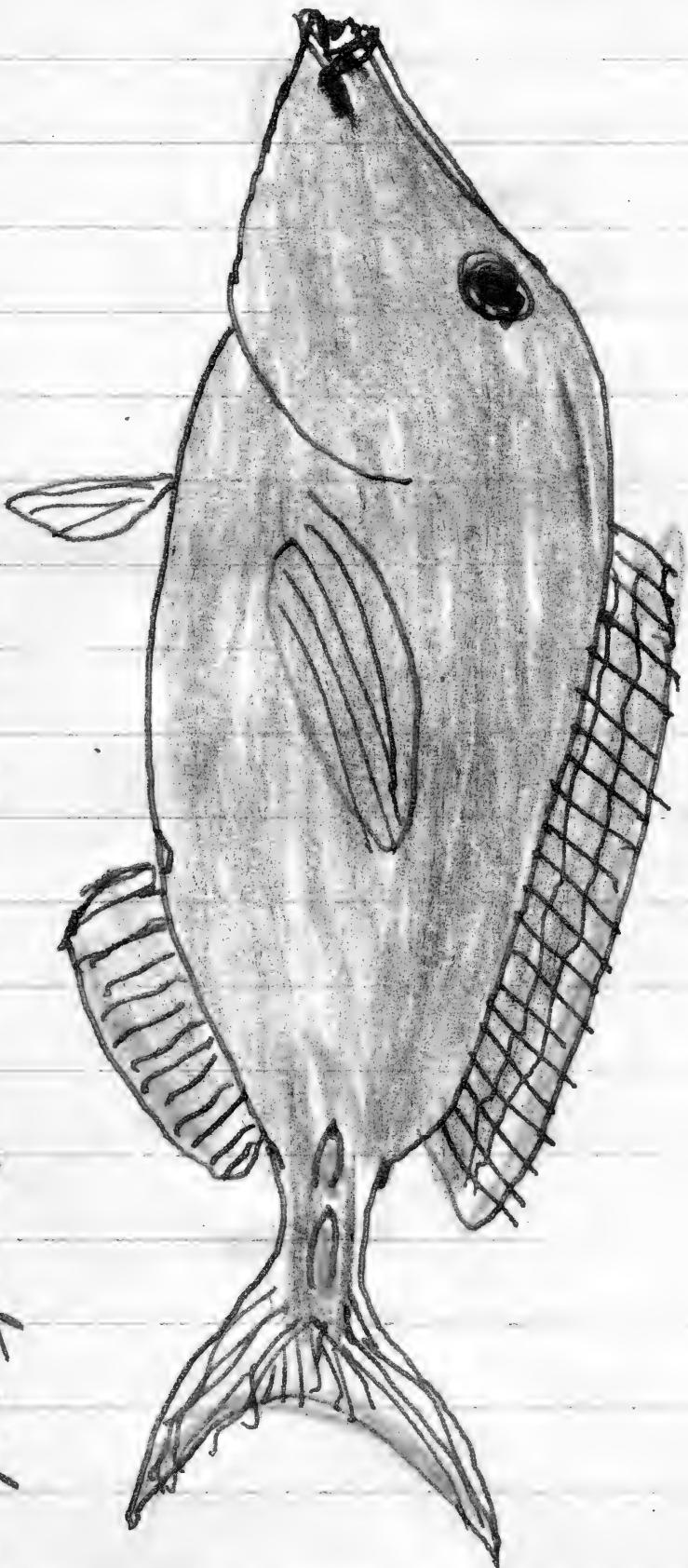
comptoir

*Mus unicoloris*



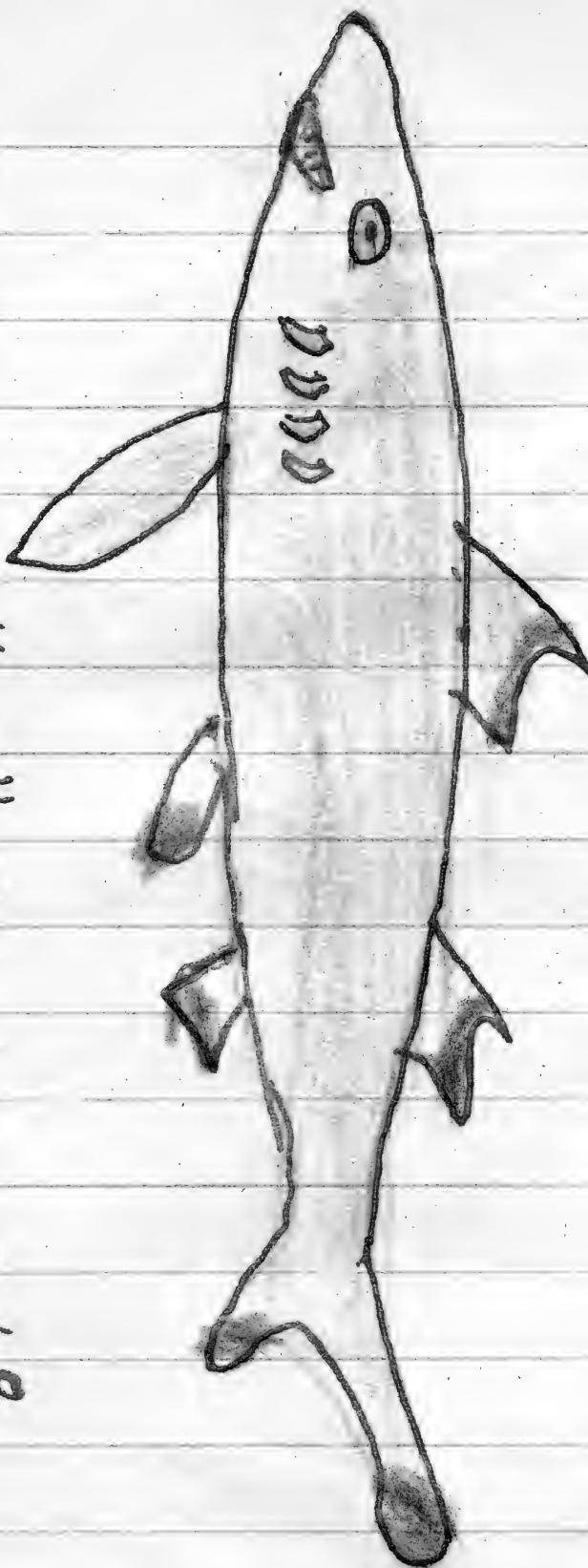
39

38



Acanthurus lentiginosus

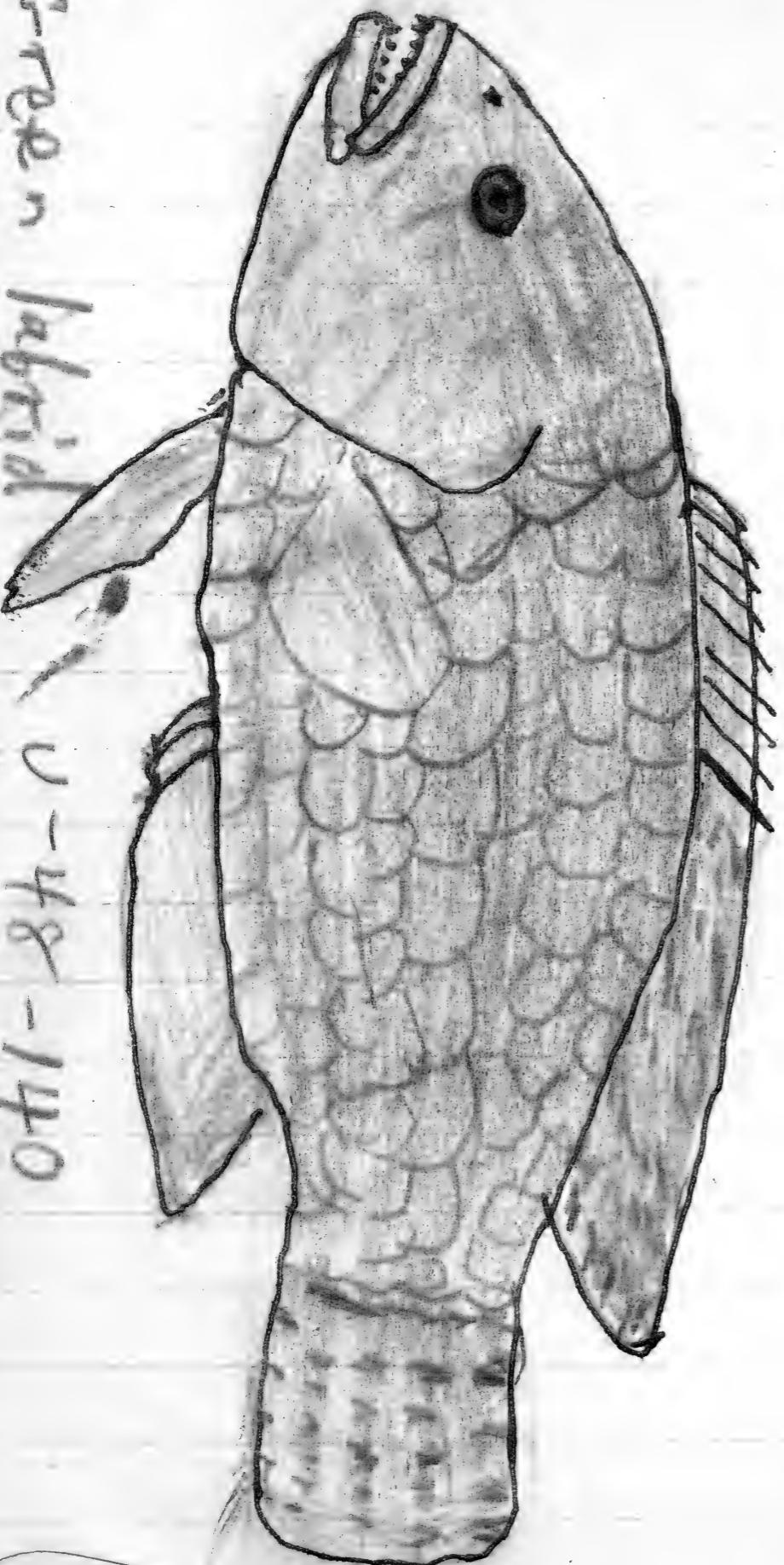
37



Eulamia = "OS"  
Eulamia "OS"

"19 Red Sea - C-48-143

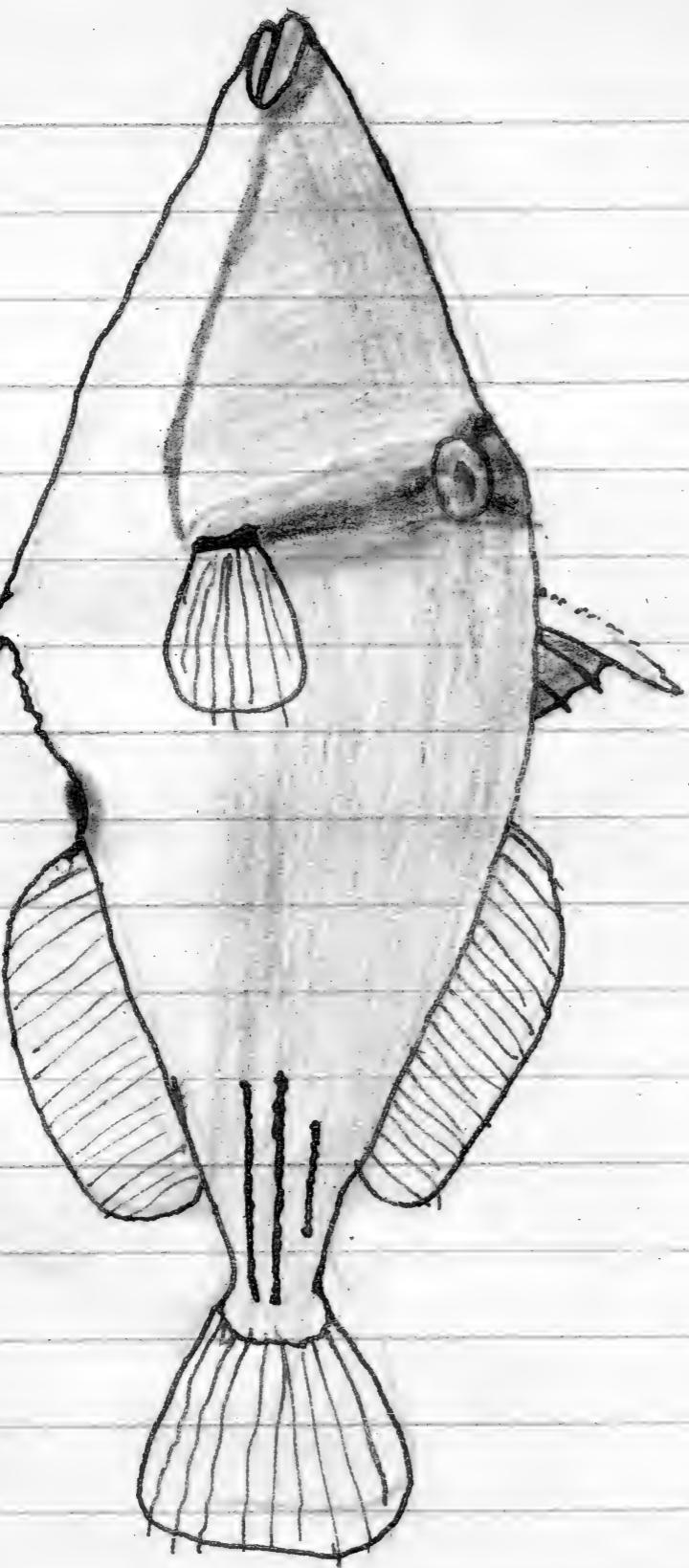
Grenn labrid U-48-140



36

Red tail

U - 48 - 124



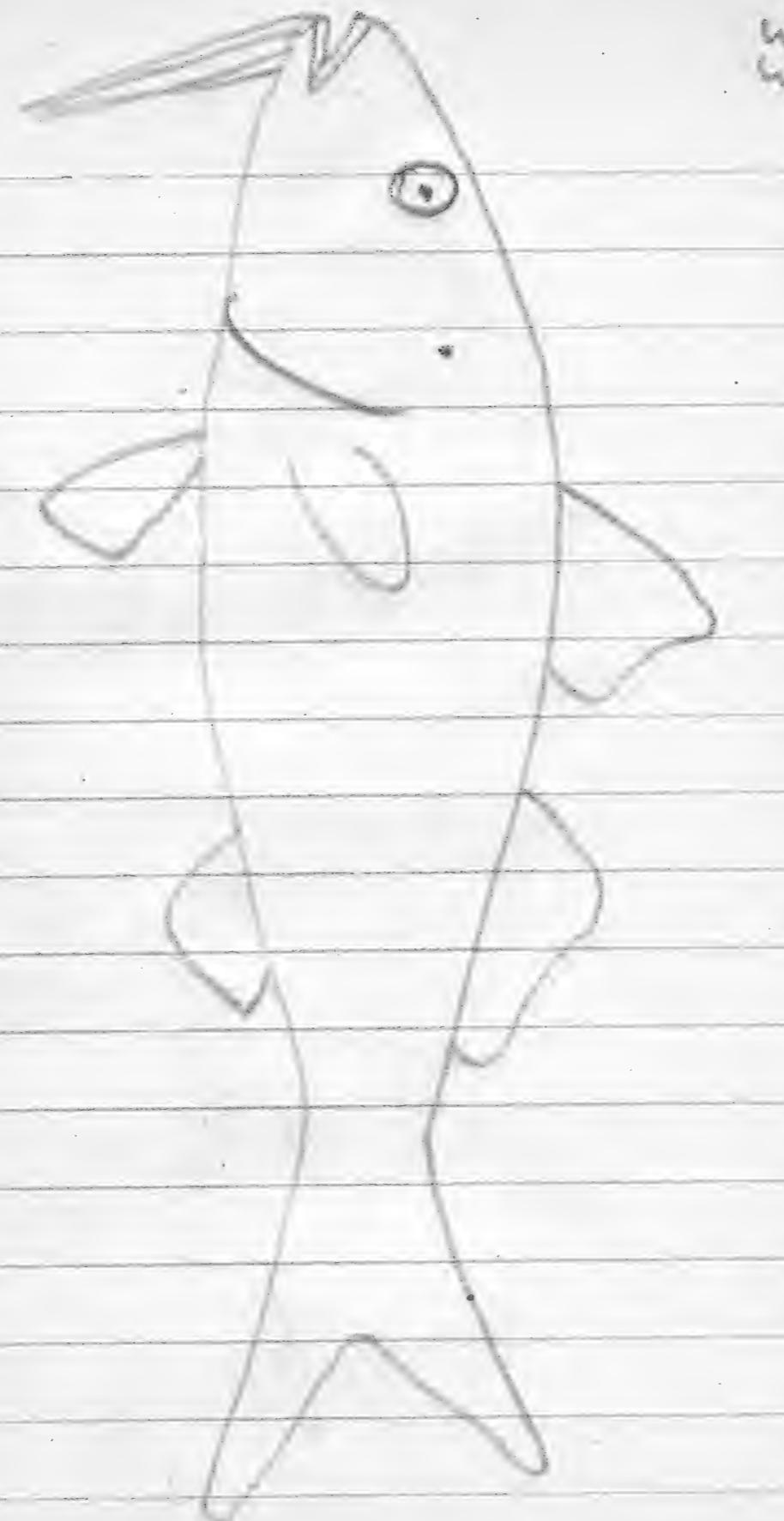
35



U-48-2

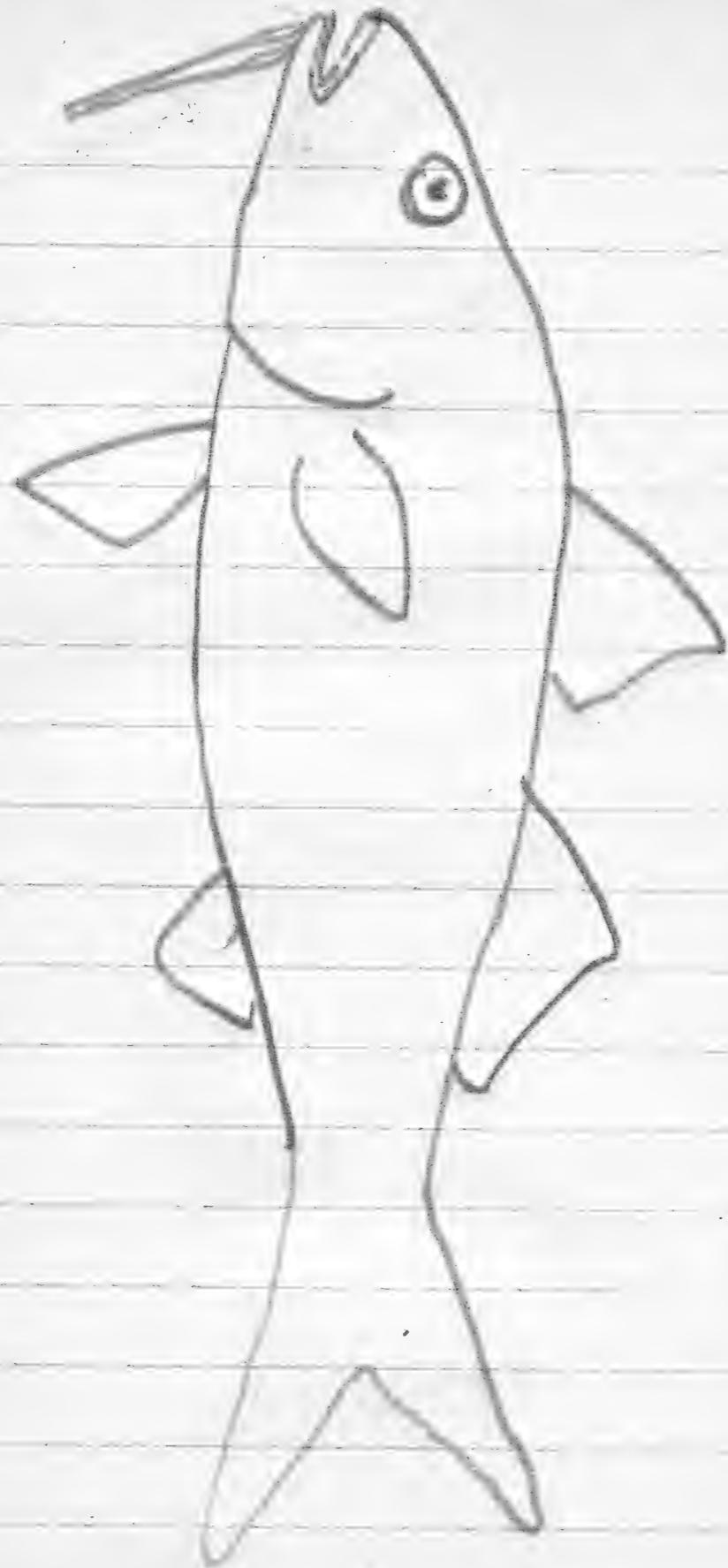
he

5/26/04



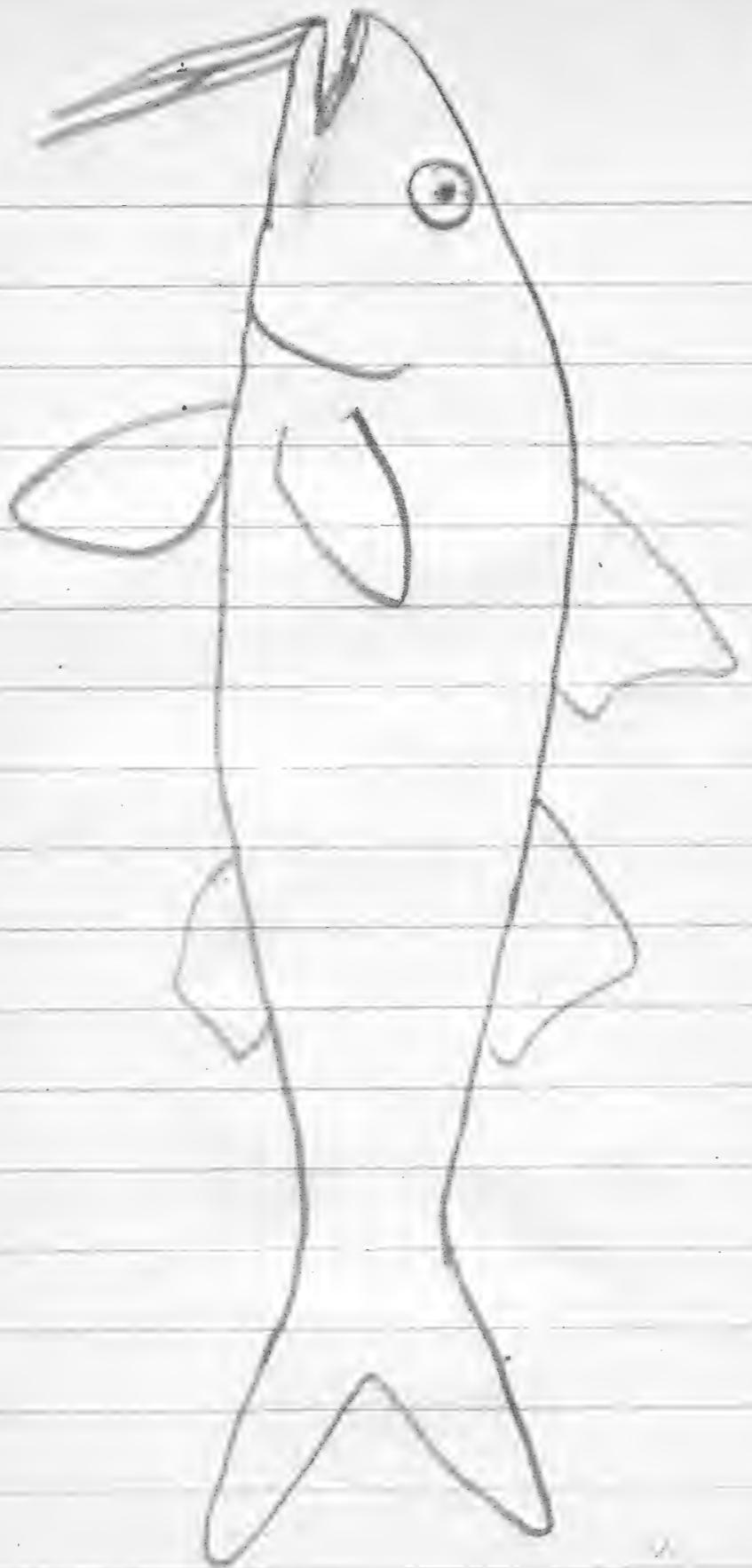
35

Upernivik



32

*Urolophus*



31

*Chaetodon*

30



*Megatherium*  
~~entodon~~  
Gerbart Asher type

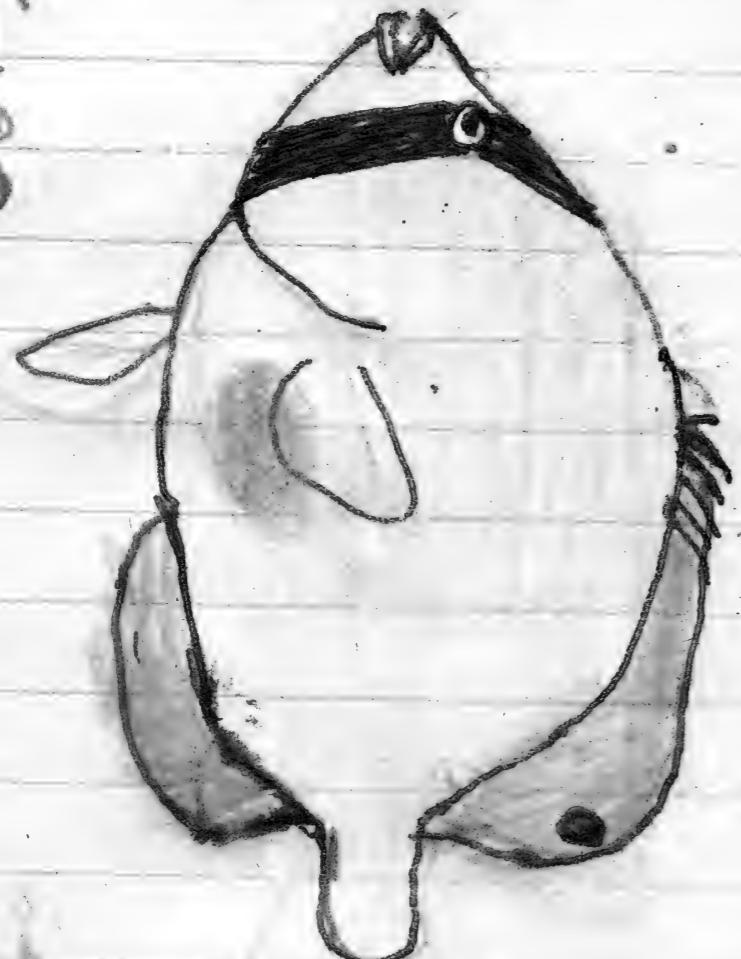


29

Chelodon - Red sea

U-48-138

1/2 inch T.L.



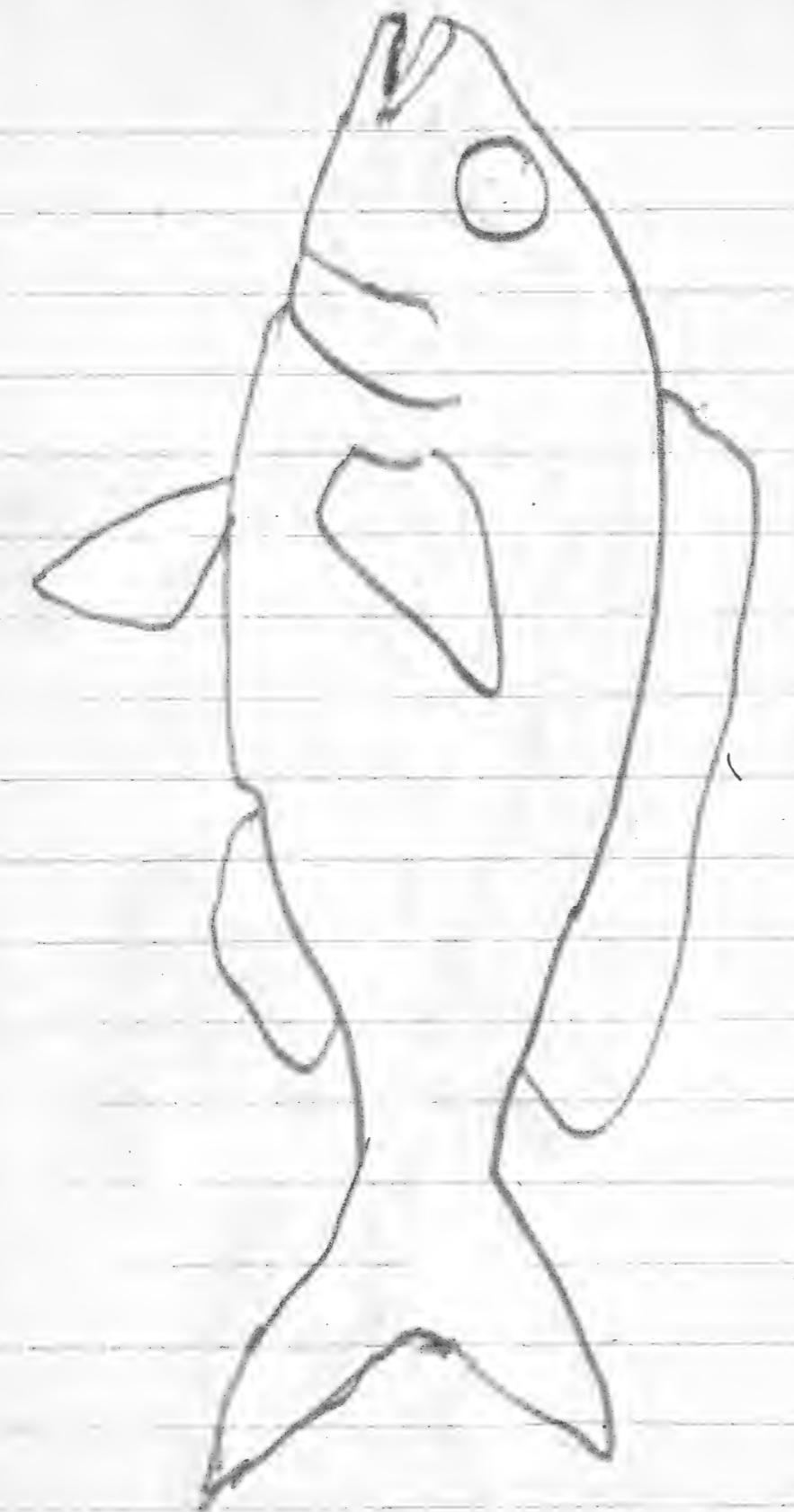
24

*Scolopsis*

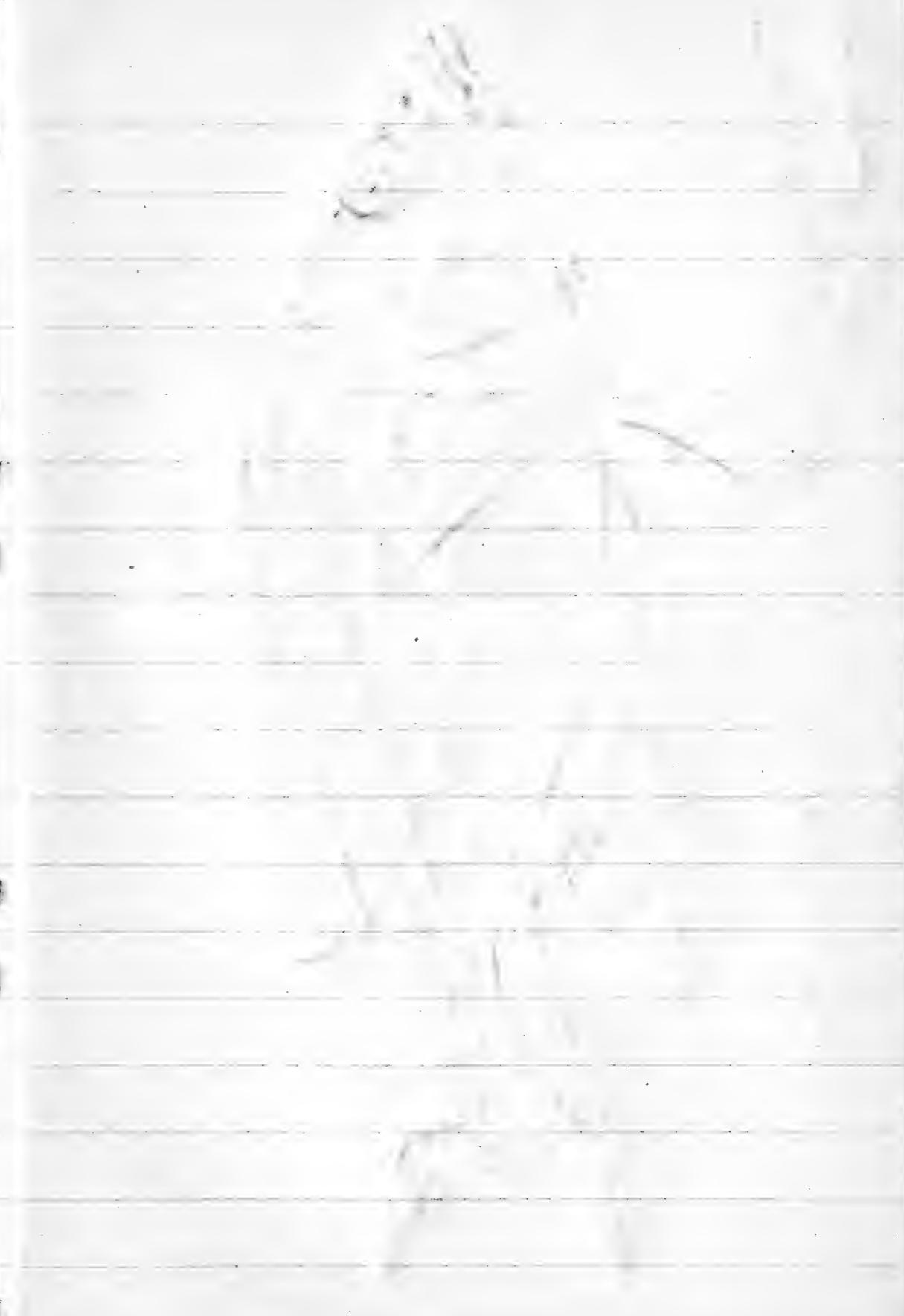


27

*Scolopsis*



26



Epinephelus

75#



U-48-142

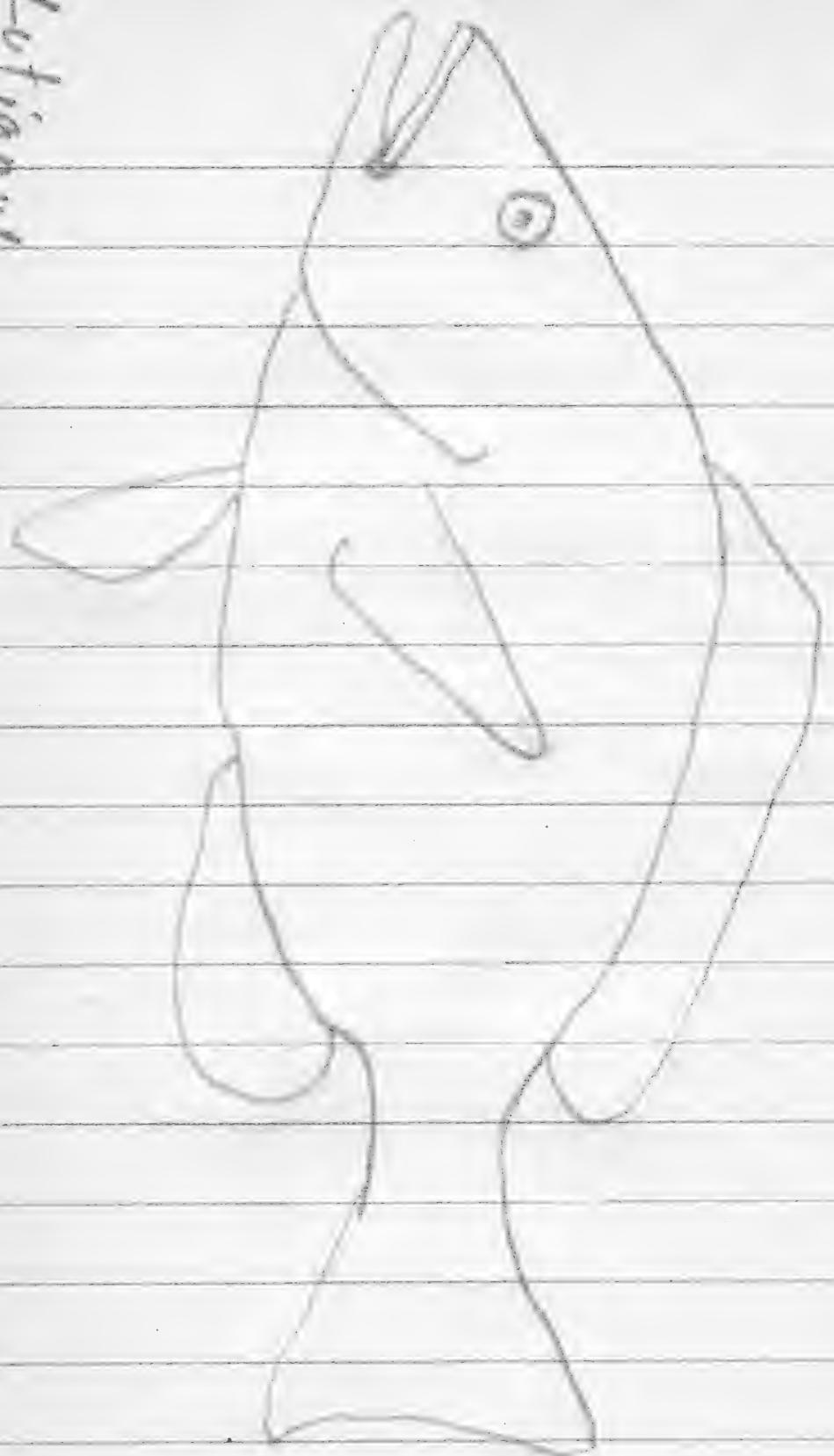
25

*Lutjanus*



24

Lutjahr



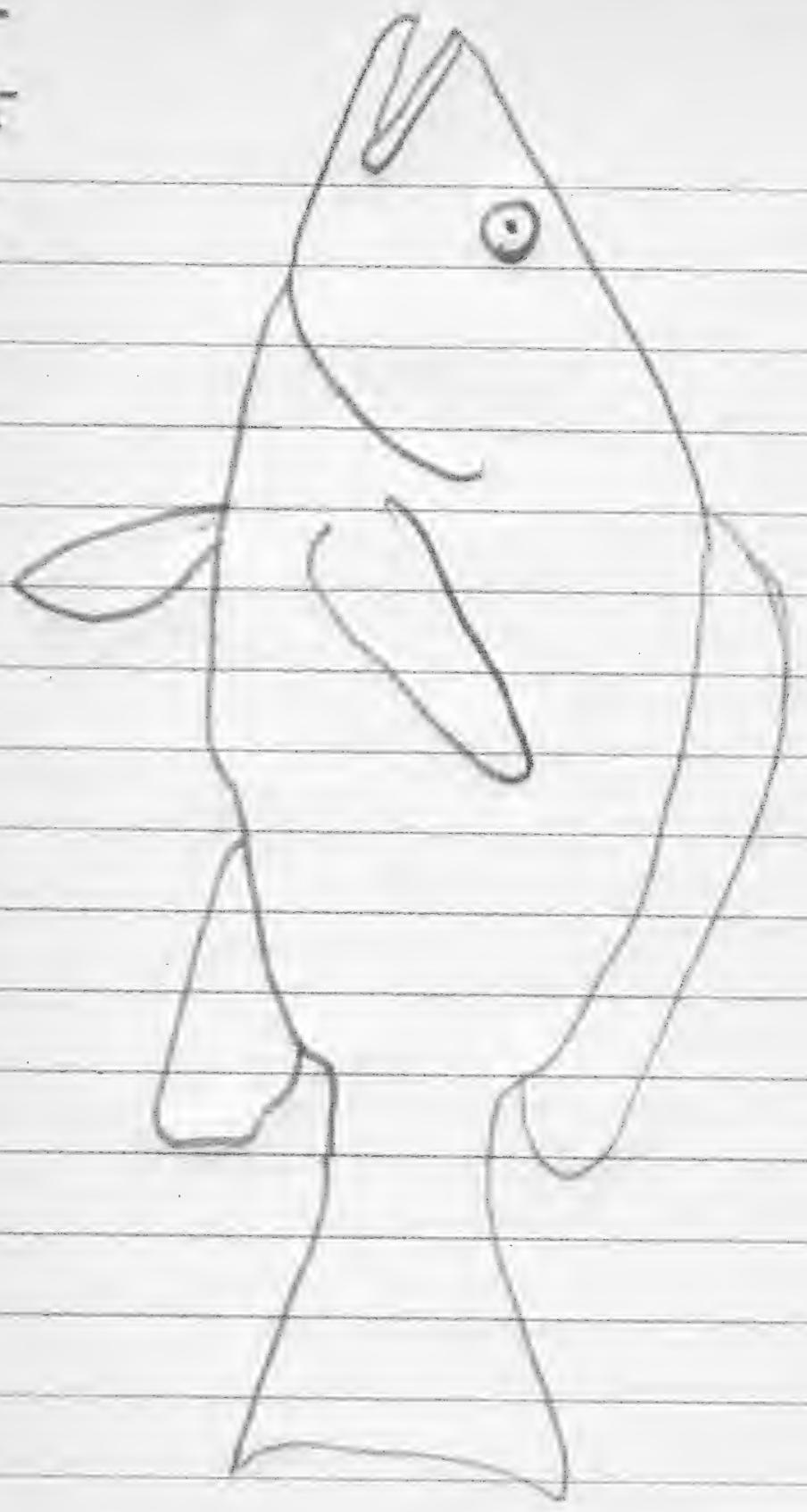
23

*Lutjanus*



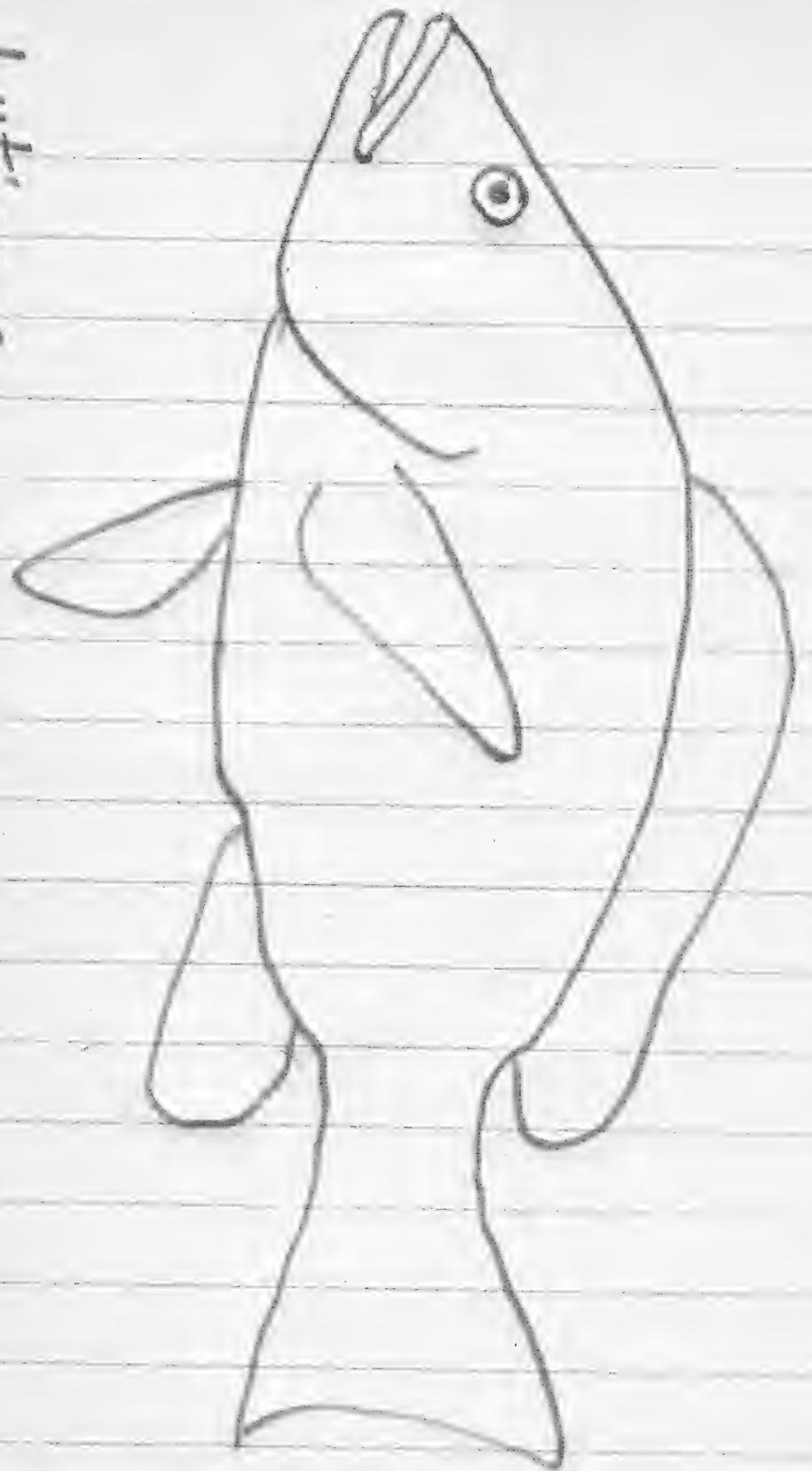
22

Lutjanus



21

*Lutjanus*



20

*Lophius*



19

*Poma* *centrurus*



18

Prometheos



17

*Pomacentrus*



16

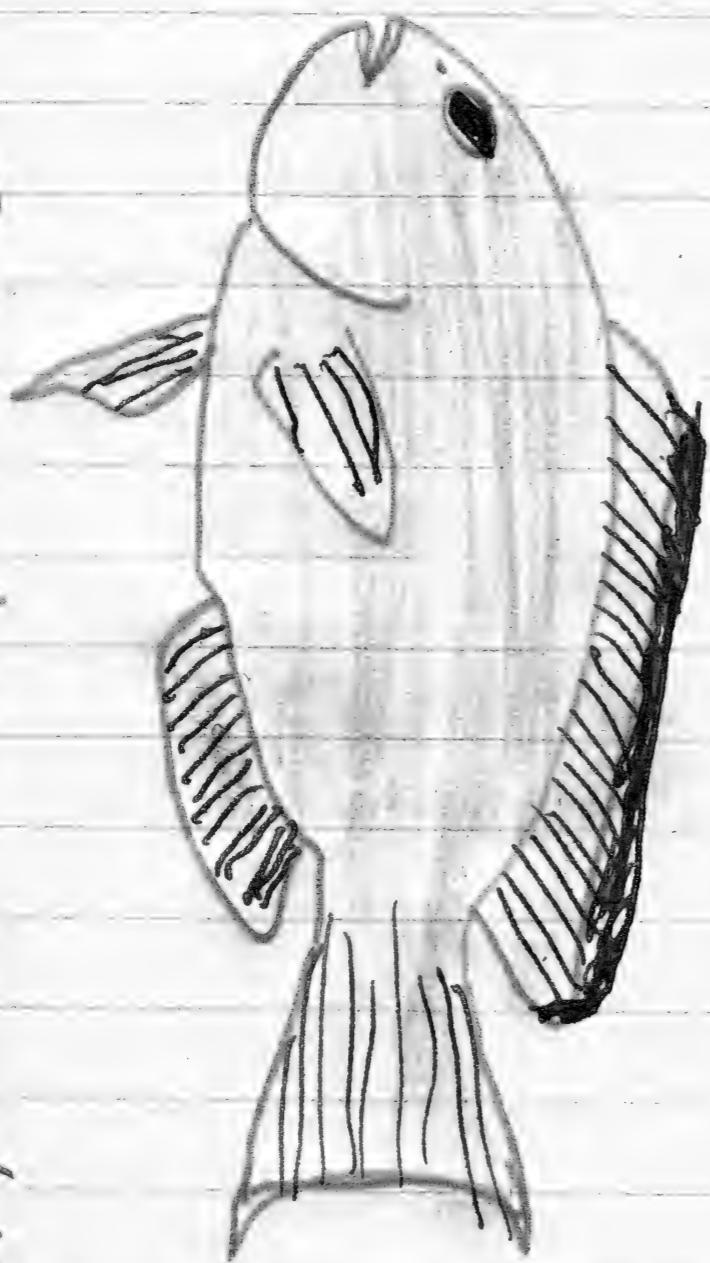
Scorpaenidae

Pomacentrus



15

14



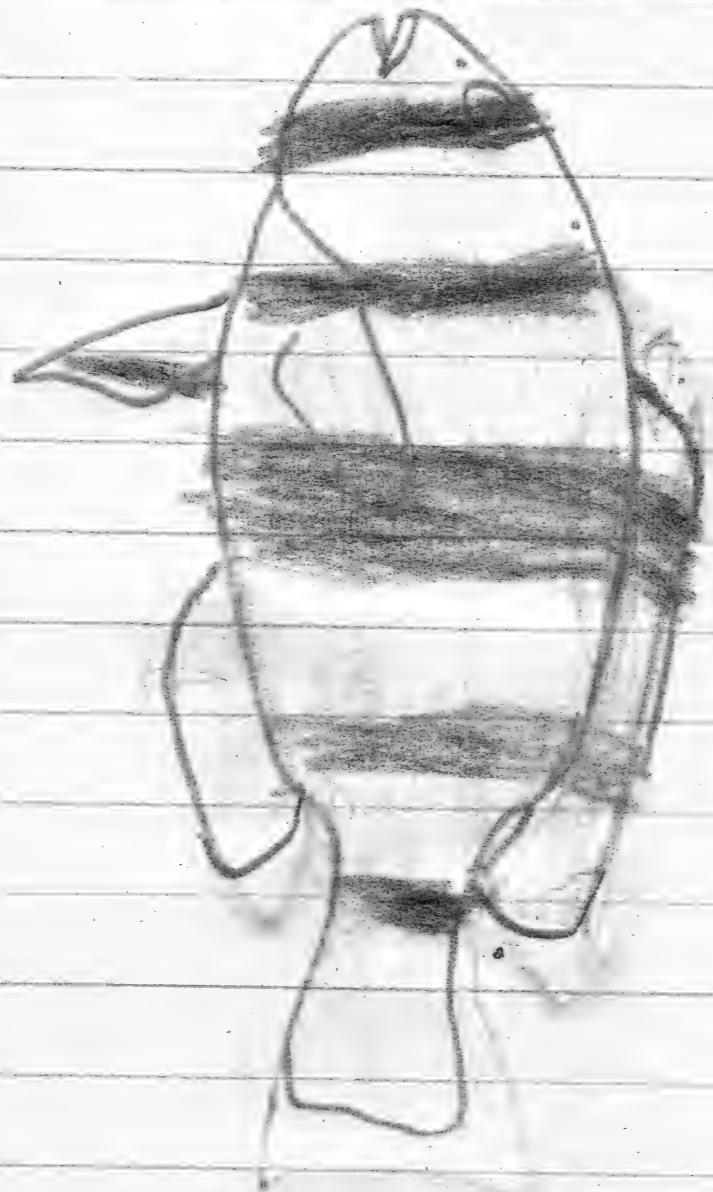
*Kerasurus*

Blue shark like  
like Red

Specimen

Pomacentrus  
Lettiatus

Dasyatis venusta



13

*Pomacentrus*

Red Sea



12

*Scarus*



II

*Scarus*



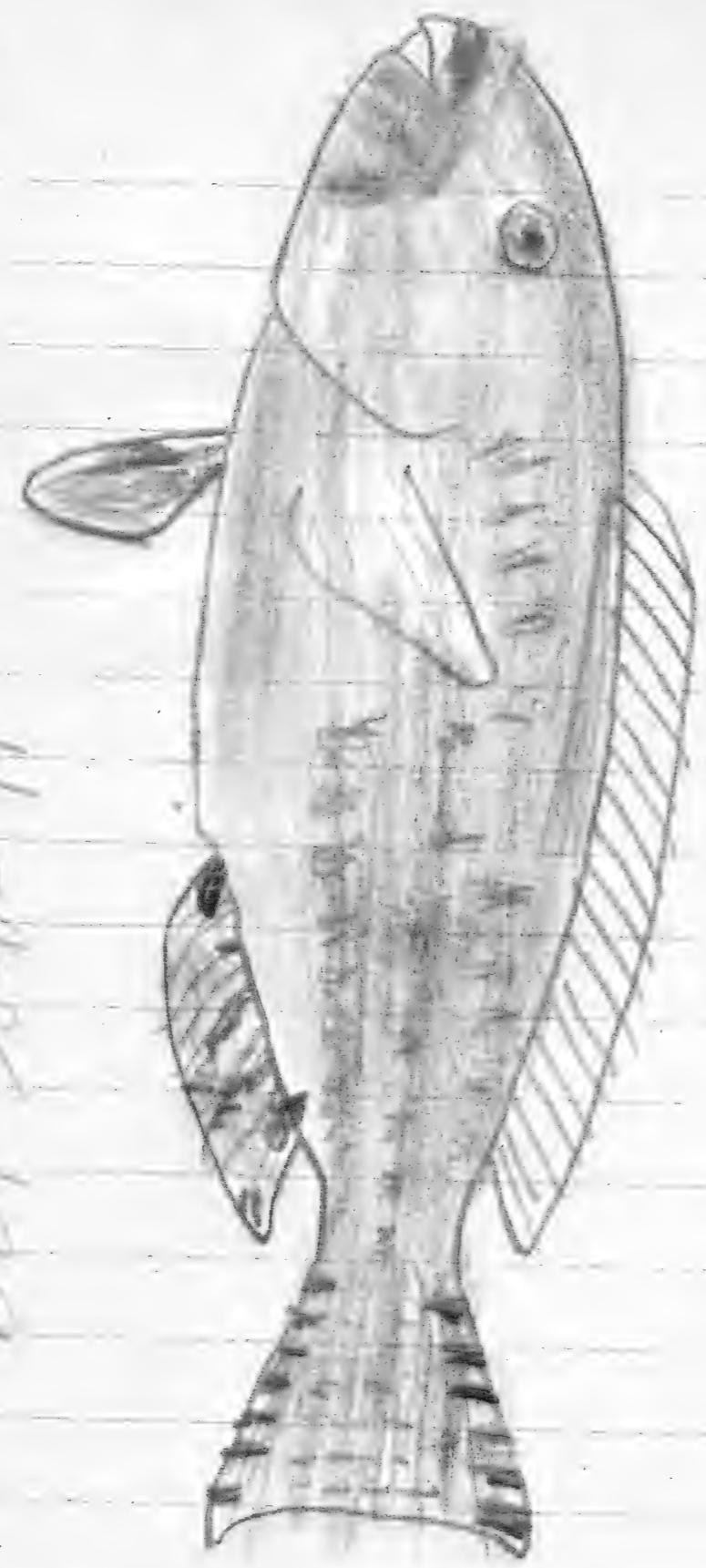
10

*Scarus*



9

*Scarus*



8

*Icarus*

*Lophodol*



7

*Lethrinus*



6

Letter in S

5



Wrasse



121-24-11

WILSON



3

V-48-123

wrasse (purple)



2.

WRITER



ST - 84-125

Miss Leonardini 6-J-3  
Marco Bormioli  
Philip Braun 1436A Kings Rd.

Pickled Herring

Woman's Home Companion Cook Book

Salt Herring 3

Onion, sliced,  $\frac{2}{3}$  to 1 cup

Bay leaf, 1 small

pepper corns 3-4

Boiling water,  $\frac{1}{2}$  cup

White wine vinegar,  $\frac{1}{2}$  cups

Thick sour cream,  $\frac{1}{2}$  cups

Wragge

U-48-125

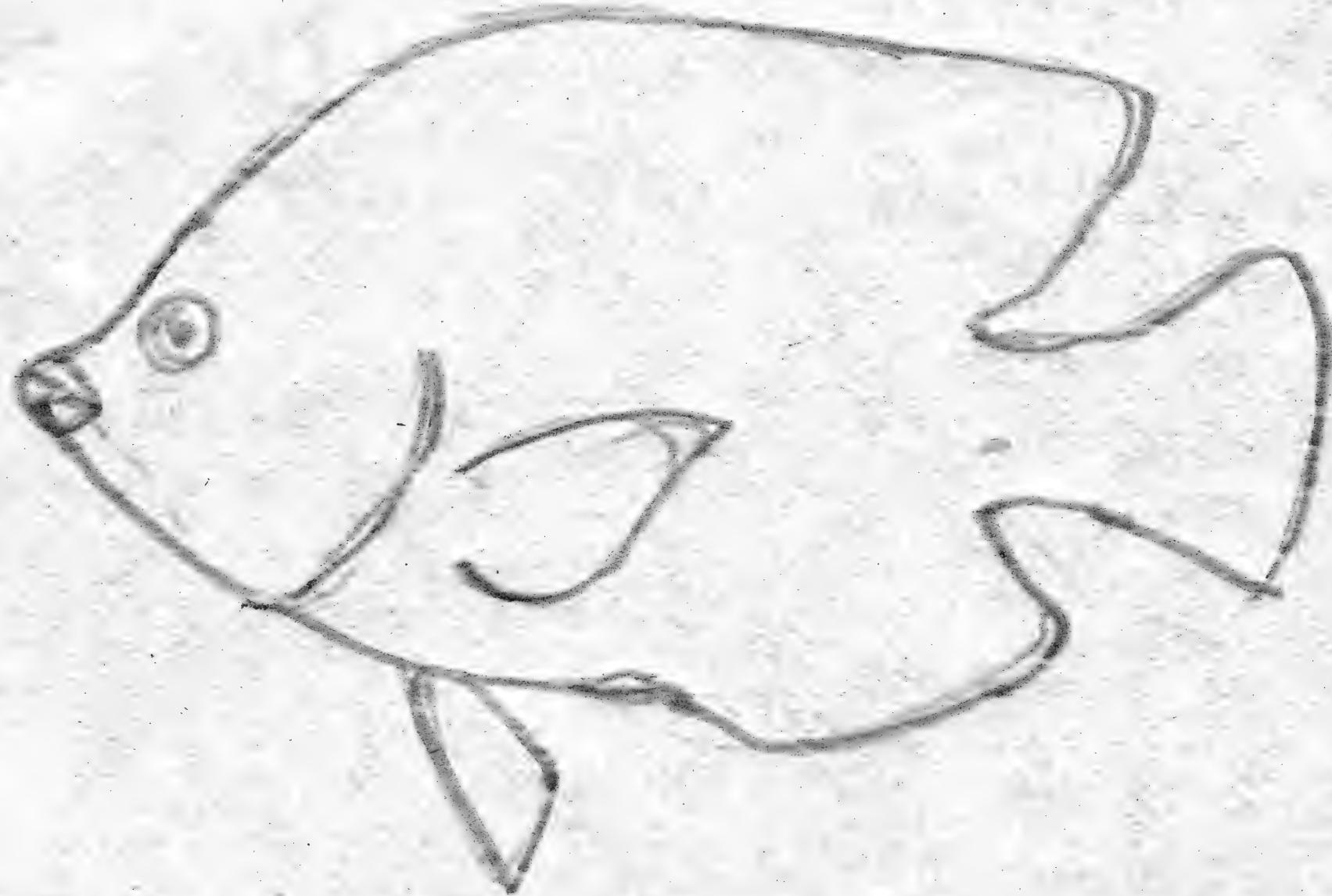


May Rippell

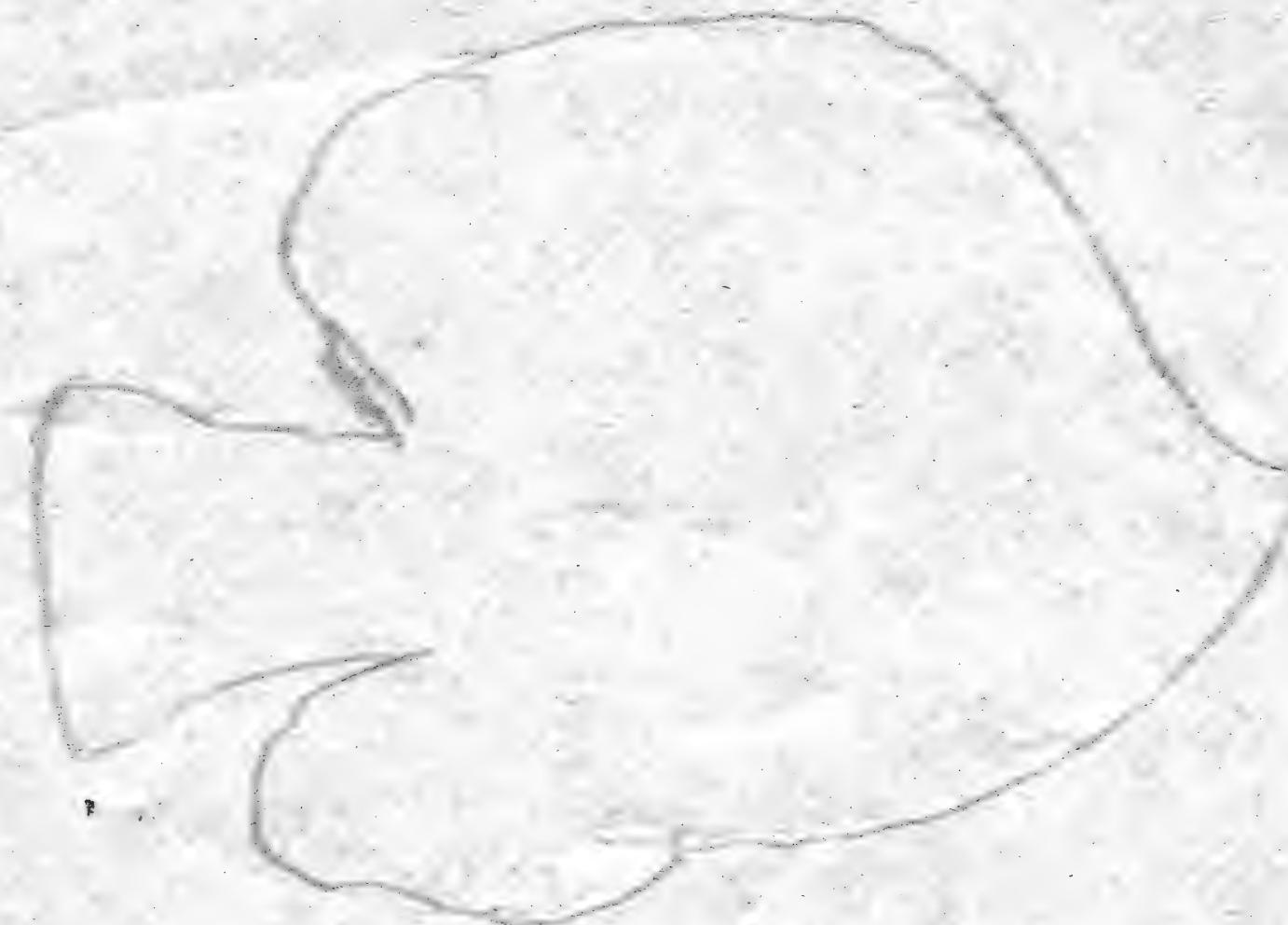
Chaetodon

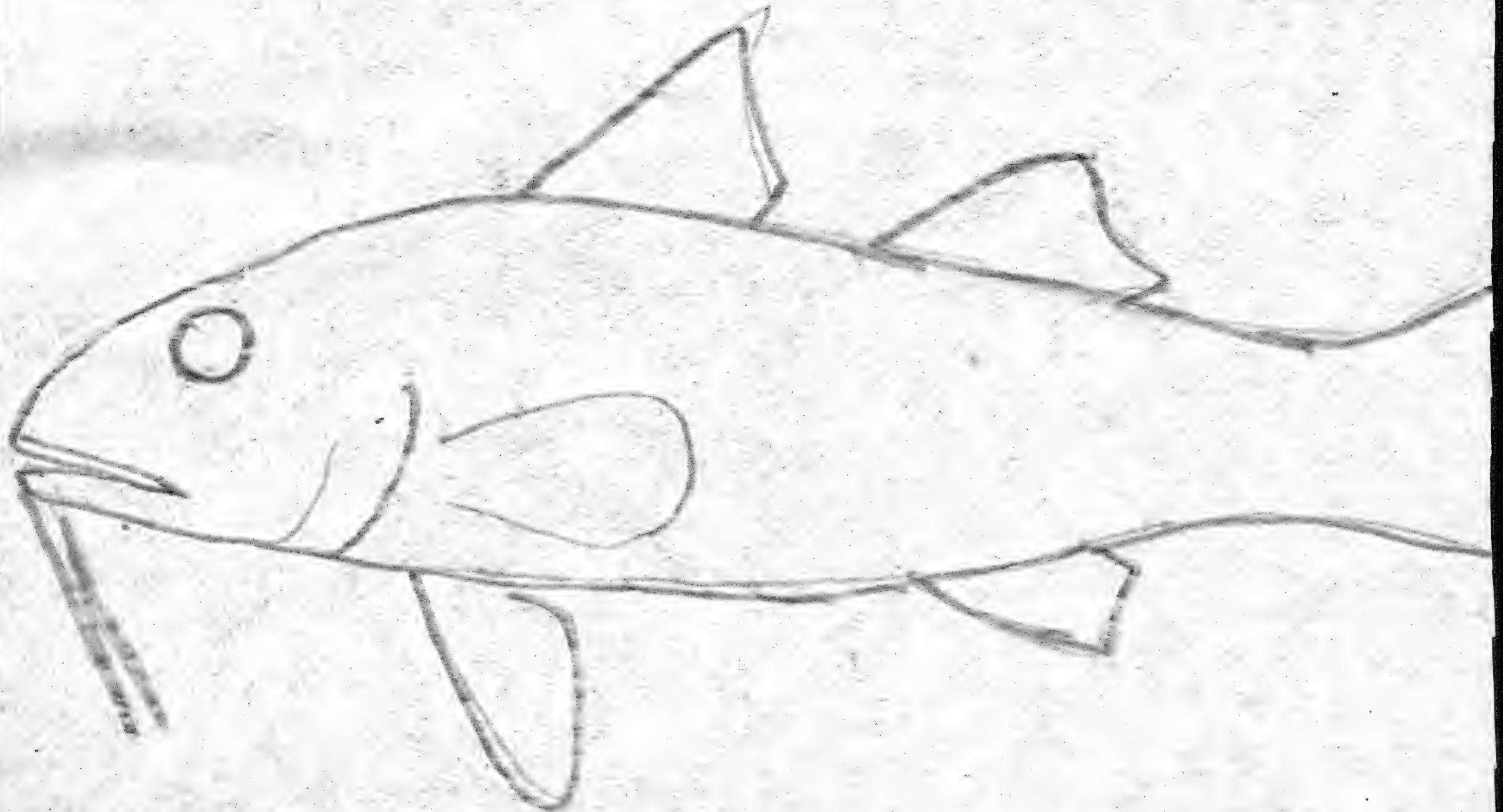


Angel fish

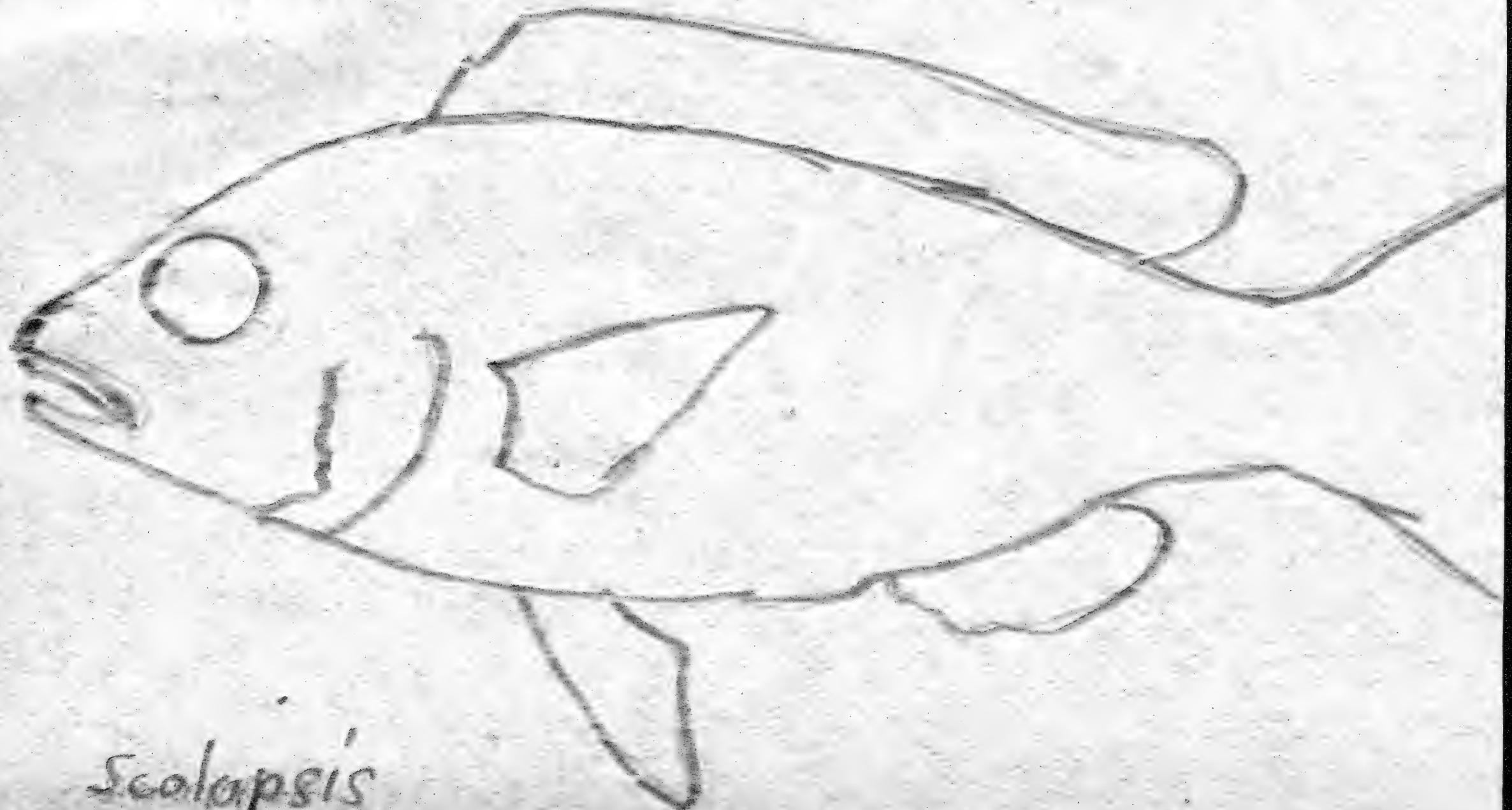


Chaetodon



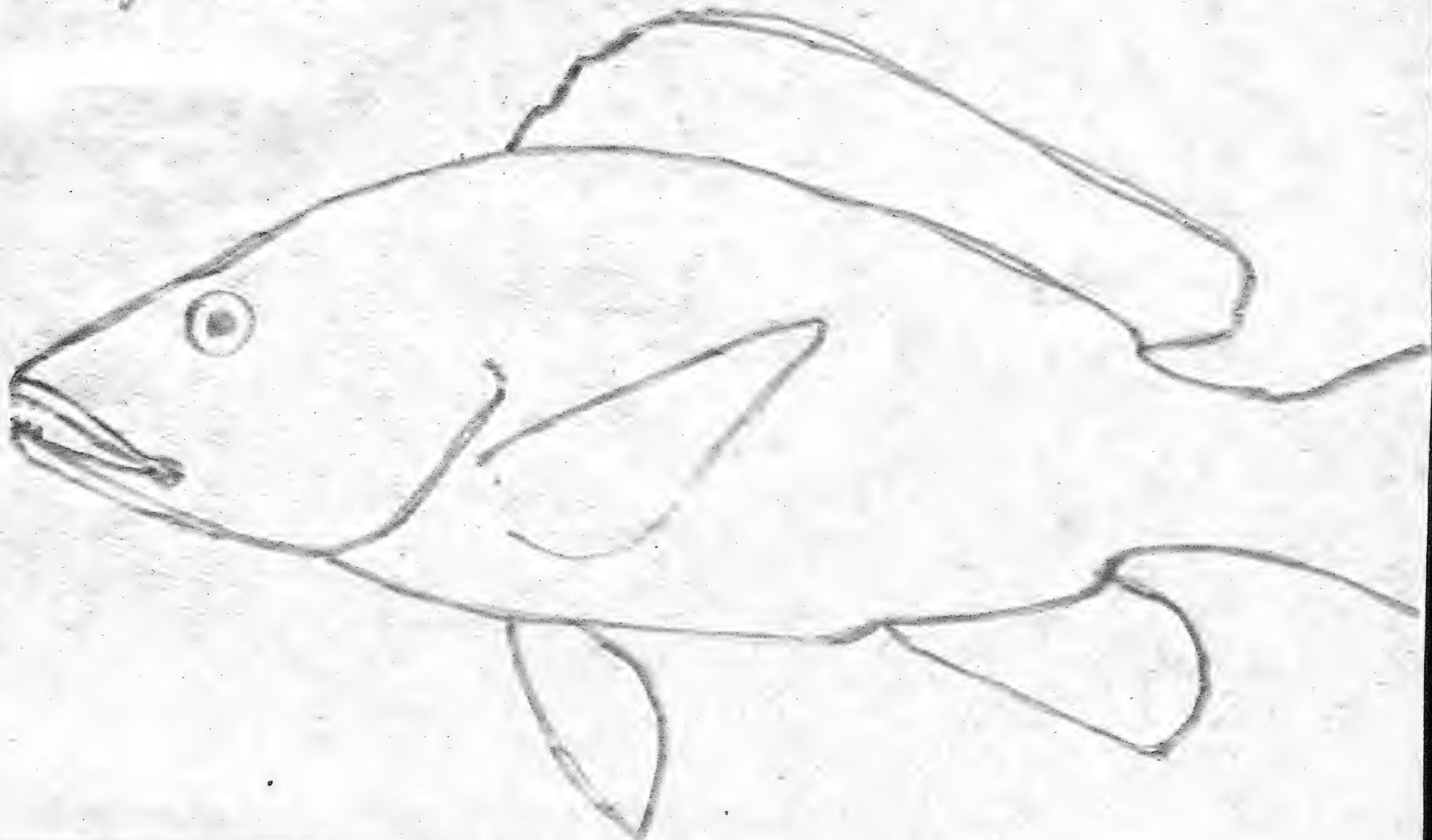


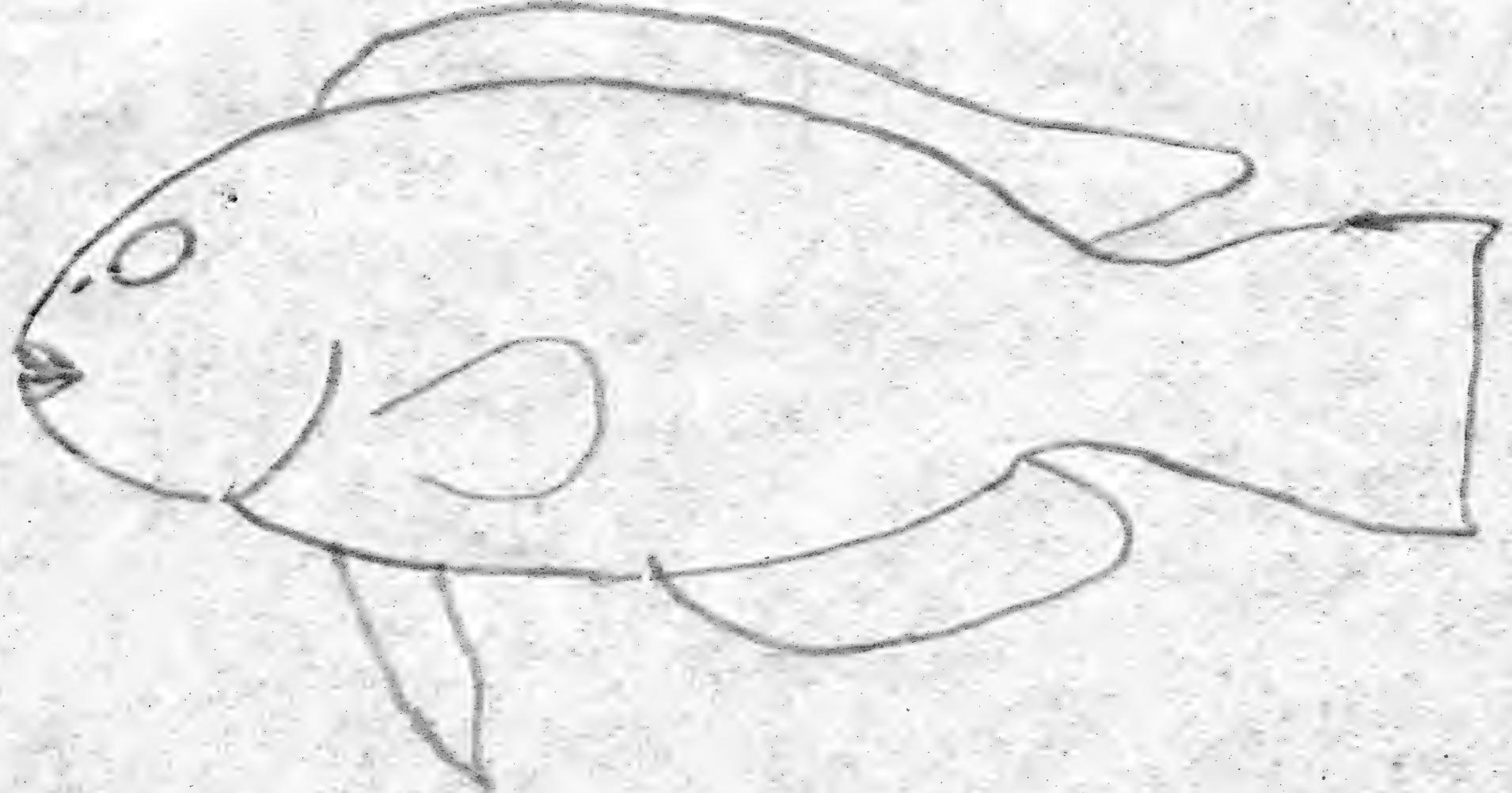
Openew



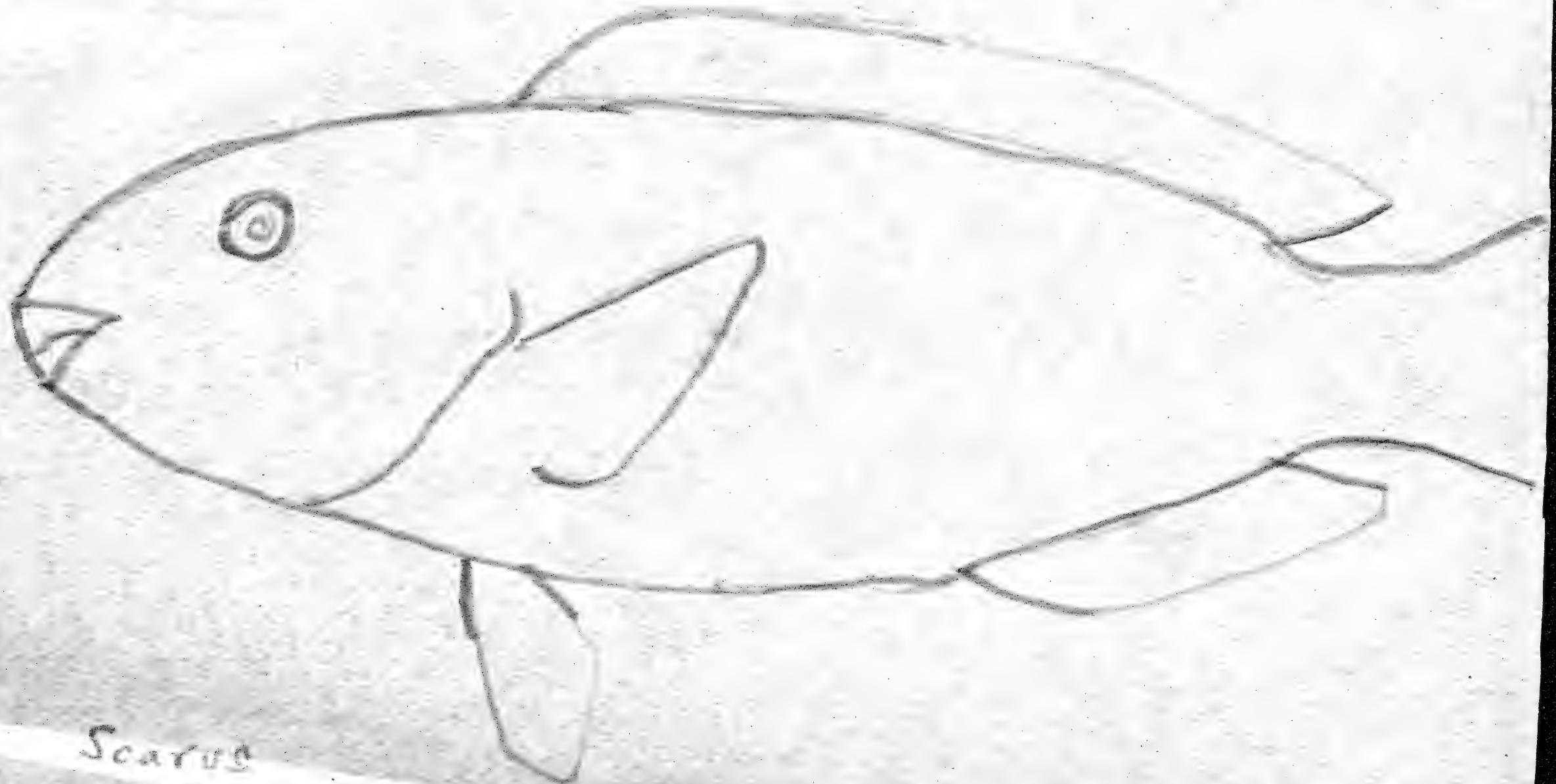
*Scolopsis*

*Lutjanus*

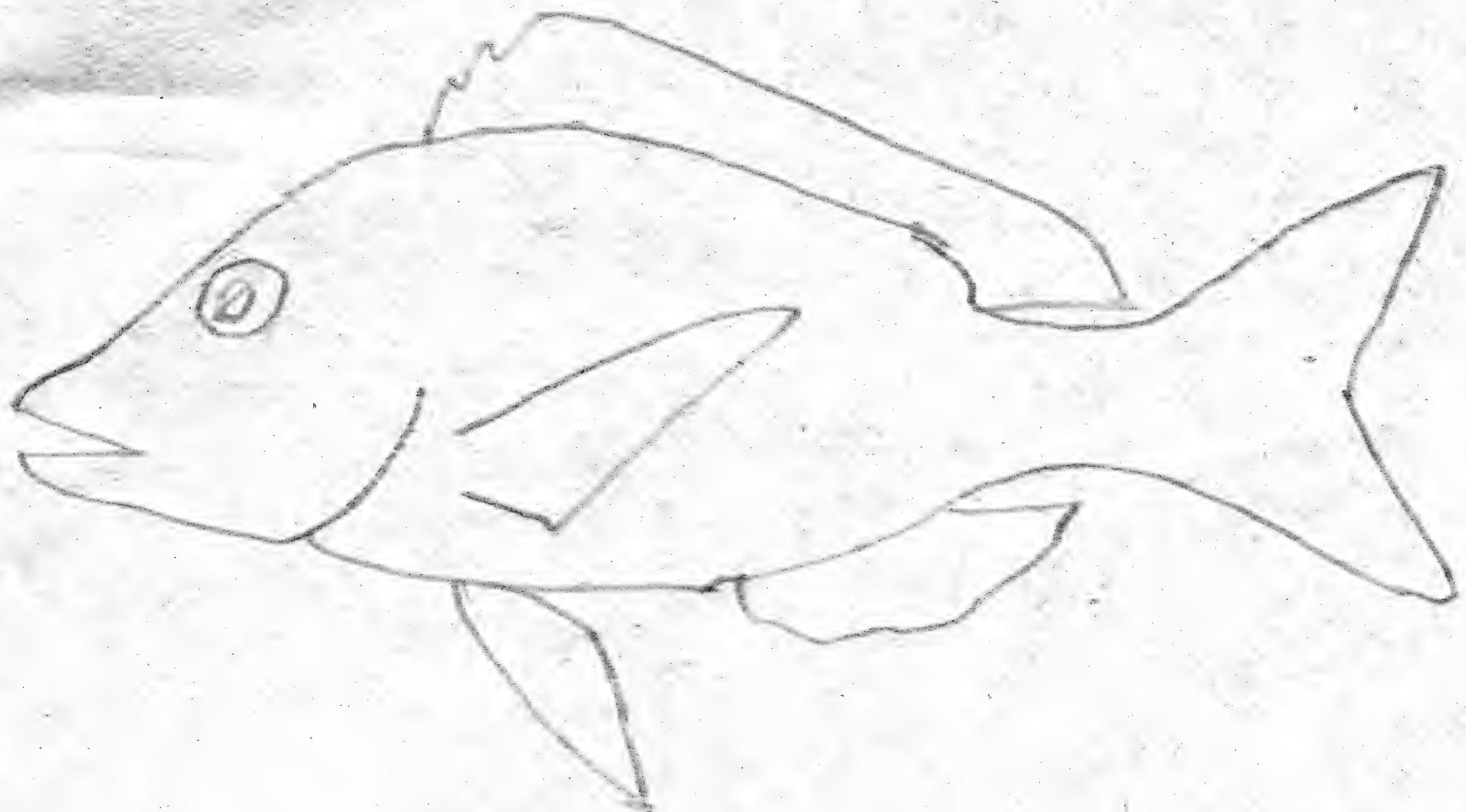




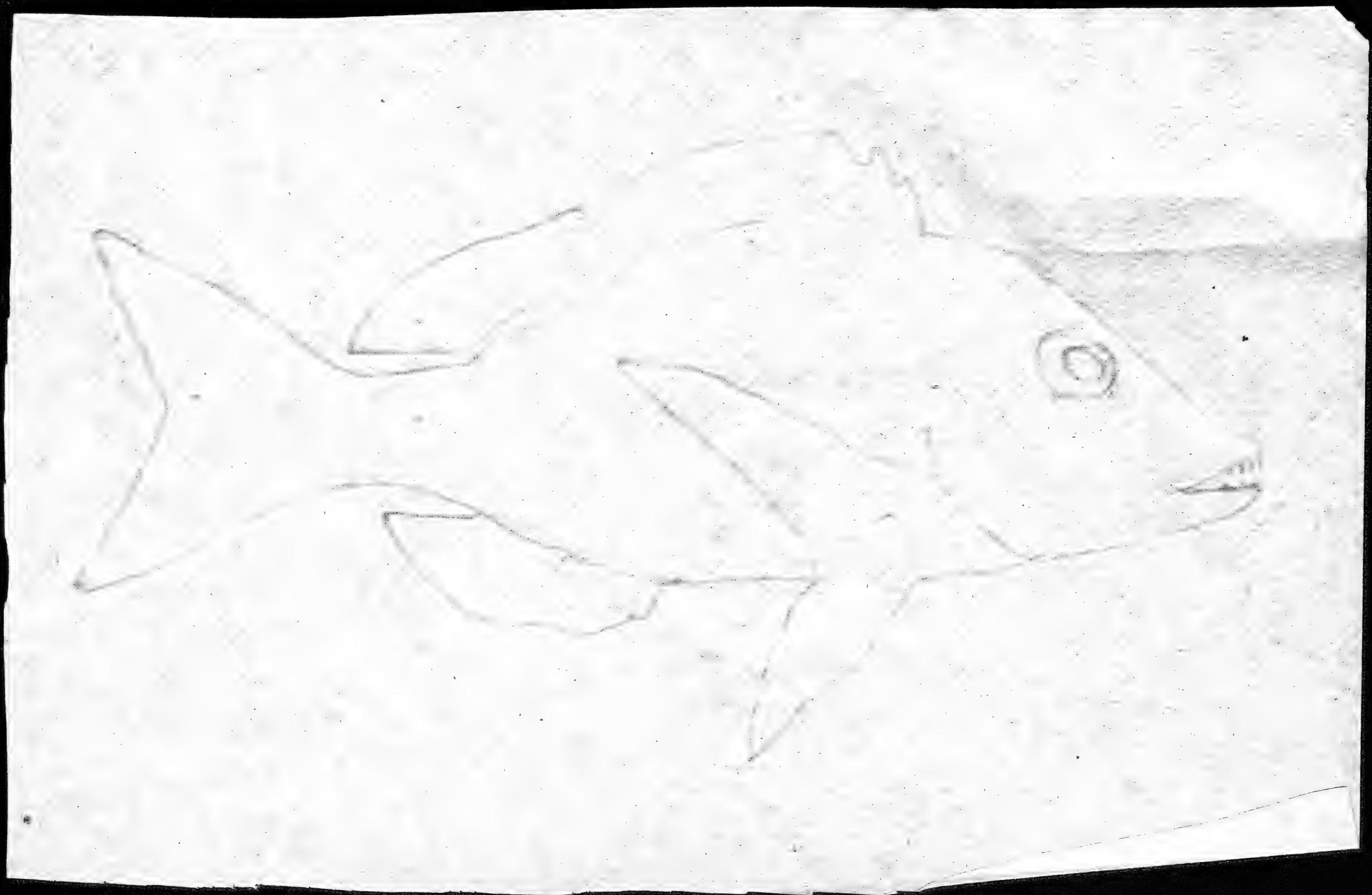
Pomacentrus

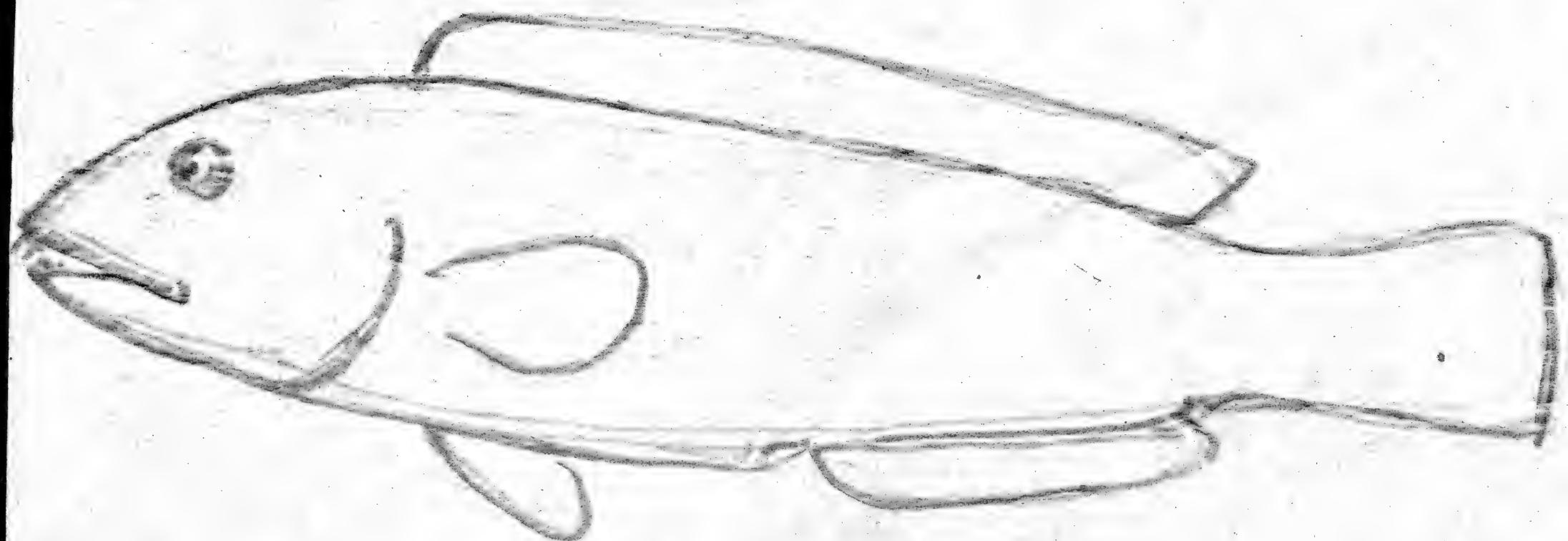


Scarus



Wiley





WRA 280

Max Rüppell

Fische aus den  
Röthen Meere



## Fishes : Persian Gulf

Donald S. Erdman

preliminary identification  
of fish collected or seen

SMITHSONIAN INSTITUTION

UNITED STATES NATIONAL MUSEUM

WASHINGTON, D.C.

June 27, 1948

1. *Chiloscyllium griseum*
2. *Carcharias menisorrah*
3. *Carcharias acutus*
4. *Dasyatis*
5. Devil fish? #
6. *Rhynchobatus djiddensis* #
7. *R. granulatus*
8. *Chirocentrus dorab*
9. *Pussumiera acuta*
10. anchovy
11. *Dorosoma nasus*
12. *Sardinella* (2 species?)
13. *Arius thalassinus*
14. *Plotosus anguillaris*
15. Ophichthyid eel
16. *Tylosurus* sp.
17. *Abennes hians*
18. *Hemirhamphus*
19. flying fish
20. *Cyprinodon dispar*
21. *Epinephelus areolatus* <sup>Cephalopholis</sup> #
22. *E. taurina*
23. *Terapon puta*
24. *T. jarbua*
25. *Pelates quadrilineatus*
26. *Dermogenys*
27. striped grunt?
28. *Apogon thurstoni*
29. *Apogon* sp.
30. *Sillago sihama*
31. *Caranx crumenophthalmus*
32. *Caranx* (sp.)
33. *Seriola*
34. *Chorinemus lysan*
35. *Trauchinotus baillonii*
36. *Lutjanus fulviflamma*?

37. *Lutjanus* sp.
38. *Nemipterus japonicus*
39. *Scolopsis personatus*
40. *Scolopsis* sp.
41. *Gerres punctatus*
42. *Gerres* sp.
43. *Plectrotrynehus cinctus*
- #44. *P. schotaf*? #
- #45. *Mulloidichthys auriflamma*? #
46. *Upeneus frigula*
47. *Upeneus*
48. *Lethrinus nebulosus*
49. *L. miniatus*
50. *Lethrinus* (sp.)
- #51. *Sparus spinifer*
52. *Sparus datnia*
53. *Sparus bifasciatus*
54. *Sparus cuvieri*
55. *Sargus noct*
56. *Crenidens crenidens*
57. *Gnathodentex*?
58. *Platax*
59. *Megaprotodon*
60. *Heniochus acuminatus*
61. *Pomacanthus maculosus*
62. *Pomacentrus* (black)
63. *Pomacentrus* (yellow tail)
64. *Abudefduf marginatus*
65. *Callyodon dussumieri*
- #66. *Choerodon*?
67. *Halichoeres* (green)
68. grey wrasse
69. *Plesiops nigricans*
70. *Plesiops* (brown)
71. *Pseudochromis* (orange & blue)
72. *Siganus sutorius*
73. *Siganus punctatus*

# specimens  
seen but not in  
collection

- #74. *Parapercis*
- #75. *Scomber microlepidotus*
- #76. *Thynnus*
- #77. *albacore*
- #78. *Cybium guttatum*
- 79. *Cybium commersonni*
- #80. *Rachycentrum canadus*
- 81. *Gobius* sp.
- 82. *Bathygobius*
- #83. *Torpedo panthera*
- #84. *Pristis zyssron*
- 85. *Petrosaurus punctatus*
- 86. *Salarias* - sp.
- 87. *Periophthalmus* (blue spots)
- 88. *Periophthalmus* (from Bahrain)
- 89. *Callionymus*
- 90. *Salarias* sp. with tufts
- 91. *Sphyraena*
- 92. *Chelon*
- 93. *Atherina* *forskali*
- 94. *Aterinid* (blue head)
- 95. *Scorpaenid*
- 96. *Platycephalus*
- 97. *Arnoglossus aspis?*
- 98. *Solea elongata*
- 99. *Brachirus orientalis*
- 100. *Echeneis naucrates*
- 101. *Triacanthus indicus*
- 102. *Paramonacanthus*
- 103. *Ostracion* (squarish no <sup>spines</sup> points)
- 104. *Lagocephalus*
- 105. *Tetraodon stellatus*
- 106. *Chilonodon patoca*
- 107. *Batrachus grunniens*
- 108. *Pegasus*
- 109. *Sygnathus*
- 110. *Hippocampus*
- #111. *Aetobatus*
- #112. *Marlin*